

### AMENDMENTS TO THE CLAIMS

1. (Currently Amended): Care and/or make-up cosmetic composition comprising a liquid fatty phase comprising at least one silicone oil, structured with a gelling system comprising:

1) at least one polymer (homopolymer or copolymer) having a weight-average molecular mass ranging from 500 to 500 000, containing at least one moiety comprising:

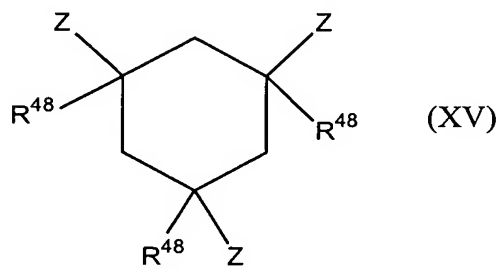
- at least one polyorganosiloxane group consisting of 1 to 1 000 organosiloxane units in the chain of the moiety or in the form of a graft, and
- at least two groups capable of establishing hydrogen interactions, chosen from ester, amide, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups, and combinations thereof, provided that at least one of the groups is different from an ester group,

the polymer being solid at room temperature and soluble in the liquid fatty phase at a temperature of 25 to 250°C, [[and]]

2) at least one non-polymeric organogelling agent, wherein the organogelling agent is selected from the group consisting of:

- N,N'-bis(dodecanoyl)-1,2-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,3-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,4-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,2-ethylenediamine,
- N,N'-bis(dodecanoyl)-1-methyl-1,2-ethylenediamine,
- N,N'-bis(dodecanoyl)-1,3-diaminopropane,
- N,N'-bis(dodecanoyl)-1,12-diaminododecane,

- N,N'-bis(dodecanoyl)-3,4-diaminotoluene,
- at least one compound chosen from the compounds of formula (XV):

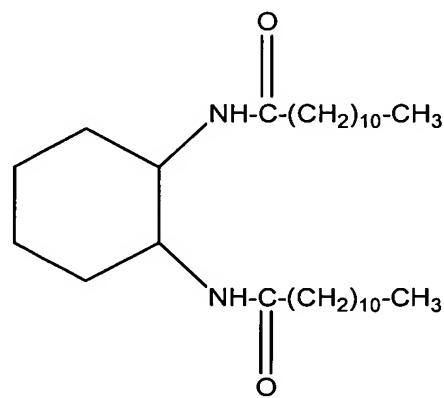


in which the groups R<sup>48</sup>, which are identical or different, are chosen from a hydrogen atom and saturated, linear and branched hydrocarbon chains, the said hydrocarbon chains containing from 1 to 6 carbon atoms;

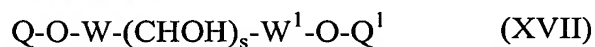
- the groups Z, which are identical or different, each represent a group chosen from the following groups: -CO-S-R<sup>49</sup>; -CO-NHR<sup>49</sup>; -NH-COR<sup>49</sup> and -S-COR<sup>49</sup>; in which the groups R<sup>49</sup>, which may be identical or different, are chosen from:

- a hydrogen atom,
- aryl groups,
- aralkyl groups, and
- saturated hydrocarbon chains chosen from linear, branched and cyclic hydrocarbon chains, containing from 1 to 22 carbon atoms, optionally substituted with at least one group chosen from aryl, ester, amide and urethane groups; and/or optionally comprising at least one heteroatom chosen from O, S and N; and/or optionally substituted with at least one fluorine atom and/or one hydroxyl radical,
- 12-hydroxystearic acid, its salts and its ester or amide derivatives,
- amides of tricarboxylic acids,
- esters and amides of N-acylamino acids,

- diureas of N-acylamino acids,
- urethane amides of dipeptides,
- dibenzylidenesorbitol and its derivatives,
- sterol derivatives,
- cyclodipeptides chosen from cyclo(glycyl-L-alanyl),  
cyclo(glycyl-L-valyl), cyclo(glycyl-L-leucyl), cyclo(glycyl-L-  
phenylalanyl), cyclo(L-valyl-L-leucyl), cyclo(L-leucyl-L-  
leucyl), cyclo(L-phenylalanyl-L-leucyl), cyclo(L-phenylalanyl-  
L-phenylalanyl), cyclo(L-valyl-L-γ-3,7-dimethyloctylglutamyl),  
cyclo(L-valyl-L-γ-2-ethylhexylglutamyl), cyclo(L-leucyl-L-γ-  
ethylglutamyl), cyclo(L-leucyl-L-γ-dodecylglutamyl), cyclo(L-  
leucyl-L-γ-3,7-dimethyloctylglutamyl), cyclo(L-leucyl-L-γ-  
benzylglutamyl), cyclo(L-β-butylasparaginyL-L-phenylalanyl),  
cyclo(L-γ-dodecylasparaginyL-L-phenylalanyl), cyclo(L-β-3,7-  
dimethyloctylasparaginyL-L-phenylalanyl), cyclo(L-β-2-ethyl-  
hexylasparaginyL-L-phenylalanyl), cyclo(L-β-3,5,5-  
trimethylhexylasparaginyL-L-phenylalanyl) and cyclo(L-β-2-  
ethylbutylasparaginyL-L-phenylalanyl),
- trans-(1R,2R)-bis(undecylcarbonylamino)cyclohexane of  
formula:

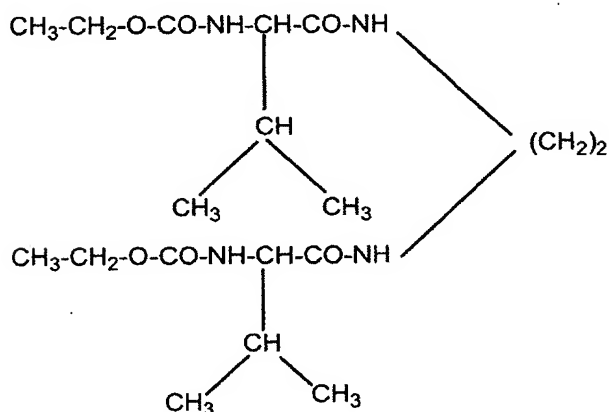
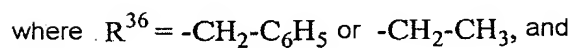


- fluorinated ethers,
- organogelling agents of formula (XVII):

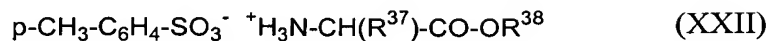


in which W and W<sup>1</sup>, which may be identical or different, are chosen from -CH<sub>2</sub>- and -CO-, and in which Q and Q<sup>1</sup>, which may be identical or different, are a hydrocarbon chain chosen from saturated or unsaturated, linear or branched hydrocarbon chains containing at least 6 carbon atoms, and in which s is an integer from 2 to 4;

- bolaamphiphilic amides derived from amino acids of formulae:



-6-



in which R<sup>37</sup> represents:

-CH<sub>2</sub>-CH-(CH<sub>3</sub>)<sub>2</sub> (leucine), -CH-(CH<sub>3</sub>)<sub>2</sub> (L-valine),

-CH-CH<sub>2</sub>-CH<sub>3</sub> (L-isoleucine), -CH<sub>2</sub>-C<sub>6</sub>H<sub>5</sub> (L-phenylalanine),



-CH<sub>2</sub>-CH<sub>2</sub>-C(=O)-O-CH<sub>2</sub>-(CH<sub>2</sub>)<sub>10</sub>-CH<sub>3</sub> (L-glutamic acid ester)



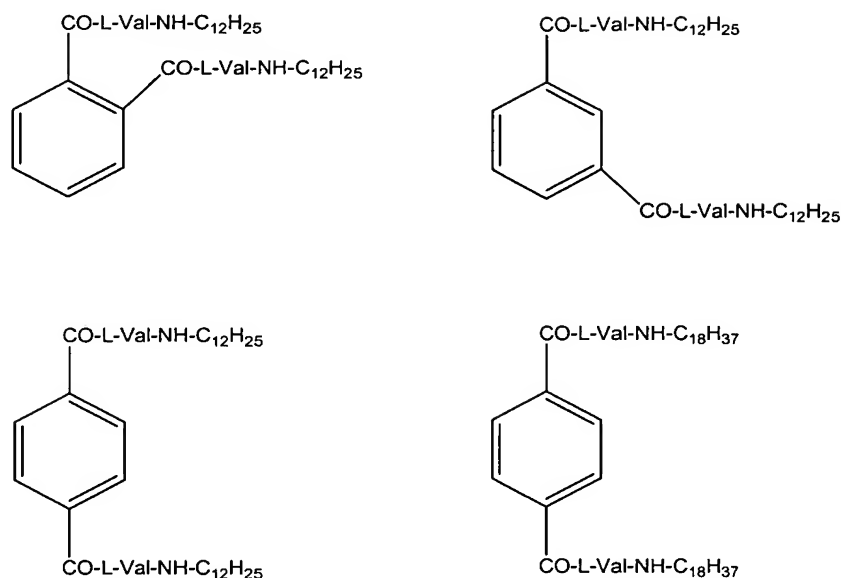
R<sup>38</sup> represents:

-CH<sub>2</sub>-(CH<sub>2</sub>)<sub>n</sub>-CH<sub>3</sub> with n = 4 to 12, or

-(CH<sub>2</sub>)<sub>2</sub>-CH-(CH<sub>2</sub>)<sub>3</sub>-CH-(CH<sub>3</sub>)<sub>2</sub>



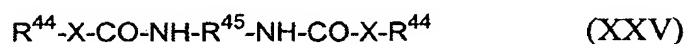
- diamide derivatives of benzenedicarboxylic acid and of valine of formulae:



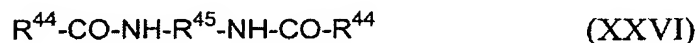
in which -L-Val- represents:



- diamides of formula (XXV) or (XXVI):



or



in which the groups  $\text{R}^{44}$ , which may be identical or different, represent a saturated or unsaturated, linear or branched  $\text{C}_8\text{-C}_{60}$  hydrocarbon chain, the group(s)  $\text{R}^{44}$  optionally comprising a hydroxyl group or at least one heteroatom such as N, O, S or Si,  $\text{R}^{45}$  is a hydrocarbon-based group chosen from linear, branched and cyclic  $\text{C}_1$  to  $\text{C}_{50}$  groups and  $\text{C}_5$  to  $\text{C}_8$  arylene groups optionally substituted with one or more  $\text{C}_1\text{-C}_4$

alkyl groups, and X represents -O- or -NH-, and mixtures thereof,

the liquid fatty phase and the gelling system forming a physiologically acceptable medium, and

3) at least one pigment in an amount sufficient to provide a coloring effect to keratin materials upon application.

2. (Original): Composition according to Claim 1, in which the liquid fatty phase comprises at least one volatile silicone oil.

3. (Original): Composition according to Claim 1, in which the liquid fatty phase comprises at least one volatile silicone oil and at least one volatile non-silicone oil.

4. (Previously Presented): Composition according to Claim 2, in which the volatile silicone oil has a flash point equal to or greater than 40°C and greater than the softening point of the gelling system.

5. (Previously Presented): Composition according to claim 2, in which the volatile silicone oil is chosen from the group consisting of the following compounds: octyltrimethicone, hexyltrimethicone, octamethylcyclotetrasiloxane D4, dodecamethylcyclohexasiloxane D6, heptamethyloctyltrisiloxane, decamethyltetrasiloxane, dodecamethylpentasiloxane, polydimethylsiloxane of 1.5 cSt, polydimethylsiloxane of 2 cSt, polydimethylsiloxane of 3 cSt, polydimethylsiloxane of 5 cSt, and mixtures thereof.



6. (Previously Presented): Composition according to claim 2, in which the volatile oil has a flash point of 40 to 135°C.

7. (Currently Amended): Composition according to claim 2, in which the liquid fatty phase contains at least 30% silicone oil.

8. (Previously Presented): Composition according to claim 2, in which the volatile oil represents from 3 to 89.4% of the total weight of the composition.

9. (Previously Presented): Composition according to Claim 1, further comprising at least one filler comprising solid particles.

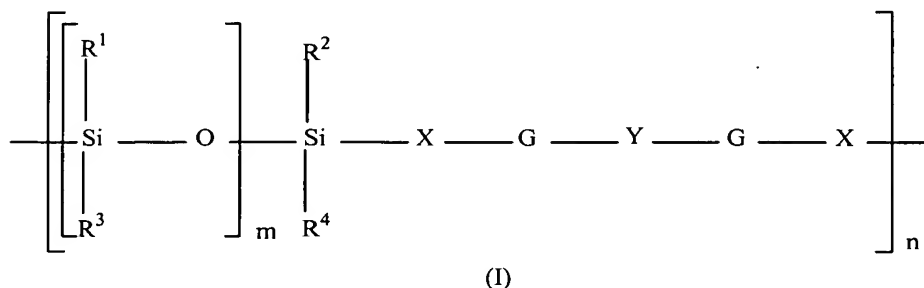
10. (Original): Composition according to Claim 9, in which the solid particles are hydrophobic particles.

11. (Original): Composition according to Claim 10, in which the solid particles are hydrophilic particles, coated with a film of hydrophobic compound.

12. (Original): Composition according to Claim 9, in which the solid particles are hydrophilic particles and the composition further comprises an amphiphilic silicone.

13. (Currently Amended): Composition according to claim 1, in which [[the]] the at least one pigment is chosen from zinc oxides, iron oxides, titanium oxides and mixtures thereof.

14. (Currently Amended): Composition, according to claim 1, in which the polymer used in the gelling system comprises at least one moiety corresponding to the formula:



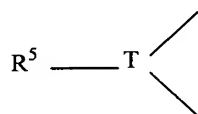
in which:

- 1)  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$  and  $\text{R}^4$ , which may be identical or different, represent a group chosen from:
  - linear, branched or cyclic, saturated or unsaturated,  $\text{C}_1$  to  $\text{C}_{40}$  hydrocarbon-based groups, possibly containing in their chain one or more oxygen, sulphur and/or nitrogen atoms, and possibly being partially or totally substituted with fluorine atoms,
  - $\text{C}_6$  to  $\text{C}_{10}$  aryl groups, optionally substituted with one or more  $\text{C}_1$  to  $\text{C}_4$  alkyl groups,
  - polyorganosiloxane chains possibly containing one or more oxygen, sulphur and/or nitrogen atoms;
- 2) the groups X, which may be identical or different, represent a linear or branched  $\text{C}_1$  to  $\text{C}_{30}$  alkylenediyl group, possibly containing in its chain one or more oxygen and/or nitrogen atoms;
- 3) Y is a saturated or unsaturated,  $\text{C}_1$  to  $\text{C}_{50}$  linear or branched divalent alkylene, arylene, cycloalkylene, alkylarylene or arylalkylene group, possibly comprising one or more oxygen, sulphur

and/or nitrogen atoms, and/or bearing as substituent one of the following atoms or groups of atoms:

fluorine, hydroxyl, C<sub>3</sub> to C<sub>8</sub> cycloalkyl, C<sub>1</sub> to C<sub>40</sub> alkyl, C<sub>5</sub> to C<sub>10</sub> aryl, phenyl optionally substituted with 1 to 3 C<sub>1</sub> to C<sub>3</sub> alkyl groups, C<sub>1</sub> to C<sub>3</sub> hydroxyalkyl and C<sub>1</sub> to C<sub>6</sub> aminoalkyl, or

4) Y represents a group corresponding to the formula:

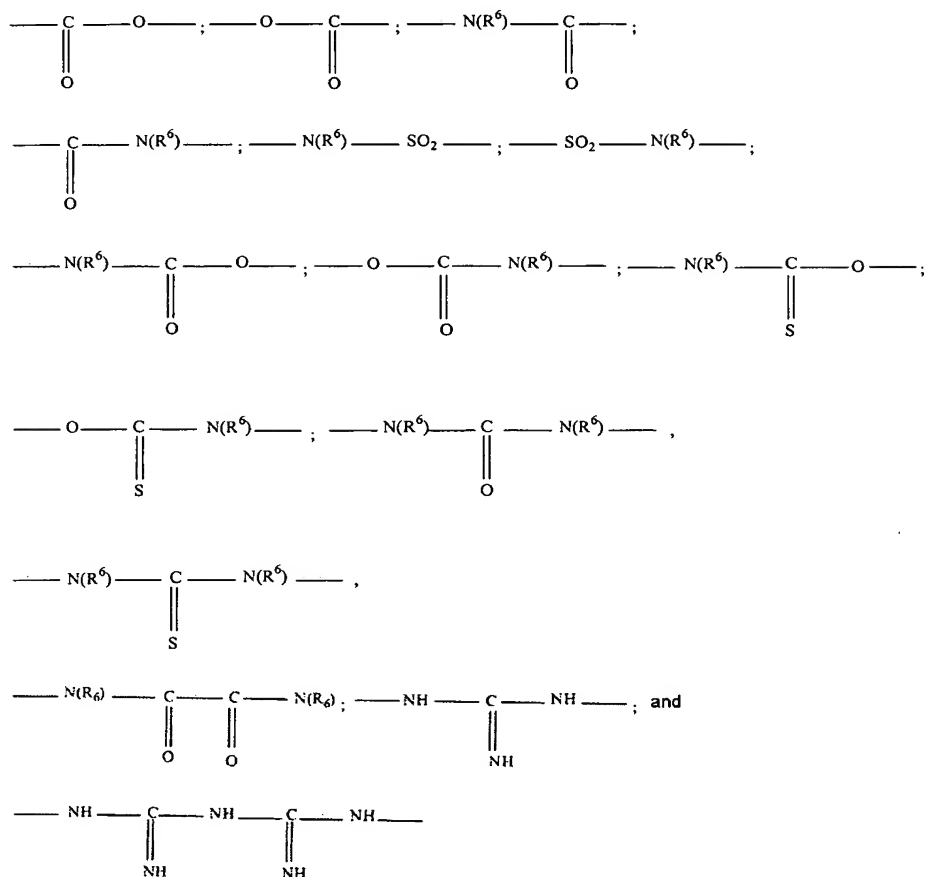


in which

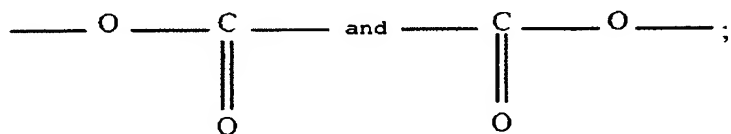
- T represents a linear or branched, saturated or unsaturated, C<sub>3</sub> to C<sub>24</sub> trivalent or tetravalent hydrocarbon-based group optionally substituted with a polyorganosiloxane chain, and possibly containing one or more atoms chosen from O, N and S, or T represents a trivalent atom chosen from N, P and Al, and

- R<sup>5</sup> represents a linear or branched C<sub>1</sub> to C<sub>50</sub> alkyl group or a polyorganosiloxane chain, possibly comprising one or more ester, amide, urethane, thiocarbamate, urea, thiourea and/or sulphonamide groups, which may possibly be linked to another chain of the polymer;

5) the groups G, which may be identical or different, represent divalent groups chosen from:



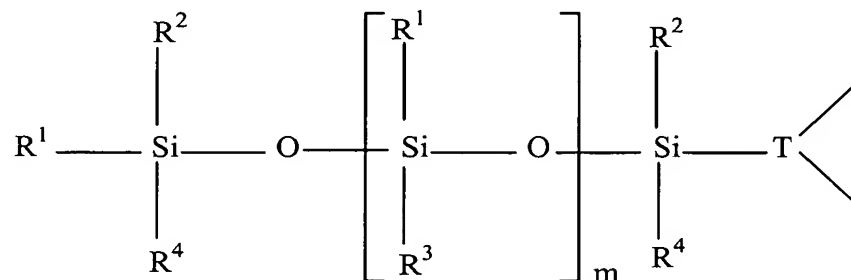
in which R<sup>6</sup> represents a hydrogen atom or a linear or branched C<sub>1</sub> to C<sub>20</sub> alkyl group, on condition that at least 50% of the groups R<sup>6</sup> of the polymer represent a hydrogen atom and that at least two of the groups G of the polymer are a group other than:



6) n is an integer ranging from 2 to 500, and m is an integer ranging from 1 to 1 000[[,]].

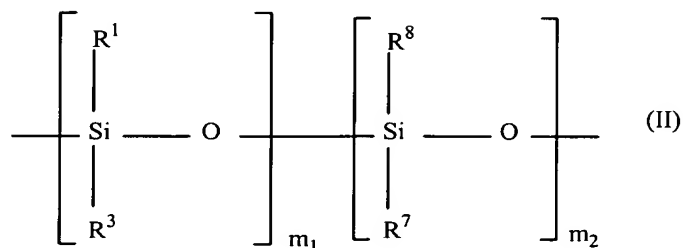
15. (Previously Presented): Composition according to Claim 14, in which Y represents a group chosen from:

- a) linear C<sub>1</sub> to C<sub>20</sub>,
- b) C<sub>30</sub> to C<sub>56</sub> branched alkylene groups possibly comprising rings and unconjugated unsaturations,
- c) C<sub>5</sub>-C<sub>6</sub> cycloalkylene groups,
- d) phenylene groups optionally substituted with one or more C<sub>1</sub> to C<sub>40</sub> alkyl groups,
- e) C<sub>1</sub> to C<sub>20</sub> alkylene groups comprising from 1 to 5 amide groups,
- f) C<sub>1</sub> to C<sub>20</sub> alkylene groups comprising one or more substituents chosen from hydroxyl, C<sub>3</sub> to C<sub>8</sub> cycloalkane, C<sub>1</sub> to C<sub>3</sub> hydroxyalkyl and C<sub>1</sub> to C<sub>6</sub> alkylamine groups,
- g) polyorganosiloxane chains of formula:



in which R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, T and m are as defined above.

16. (Previously Presented): Composition according to claim 1, in which the polymer used in the gelling system comprises at least one moiety corresponding to formula (II):



in which

-  $R^1$  and  $R^3$ , which may be identical or different, are as defined above for formula (I) in Claim 14,

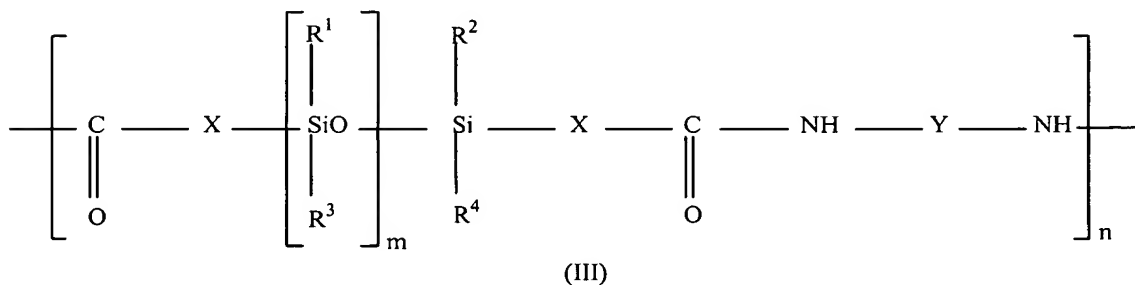
-  $R^7$  represents a group as defined above for  $R^1$  and  $R^3$ , or represents the group of formula  $-X-G-R^9$  in which X and G are as defined above for formula (I) in Claim 14, and  $R^9$  represents a hydrogen atom or a linear, branched or cyclic, saturated or unsaturated,  $C_1$  to  $C_{50}$  hydrocarbon-based group optionally comprising in its chain one or more atoms chosen from O, S and N, optionally substituted with one or more fluorine atoms and/or one or more hydroxyl groups, or a phenyl group optionally substituted with one or more  $C_1$  to  $C_4$  alkyl groups,

-  $R^8$  represents the group of formula  $-X-G-R^9$  in which X, G and  $R^9$  are as defined above,

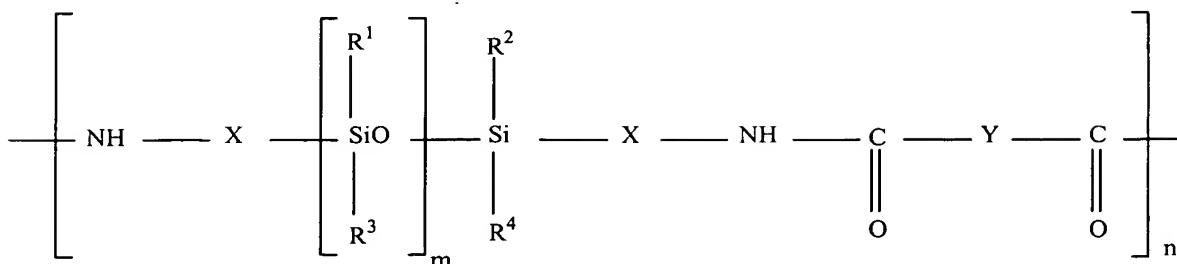
-  $m_1$  is an integer ranging from 1 to 998, and

-  $m_2$  is an integer ranging from 2 to 500.

17. (Original): Composition according to Claim 14, in which the polymer comprises at least one moiety of formula (III) or (IV):



or



(IV)

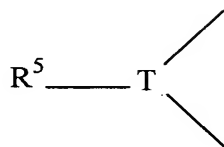
in which  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$ ,  $\text{R}^4$ , X, Y, m and n are as defined in Claim 14.

18. (Previously Presented): Composition according to claim 17, in which X and/or Y represent an alkylene group containing in its alkylene portion at least one of the following elements:

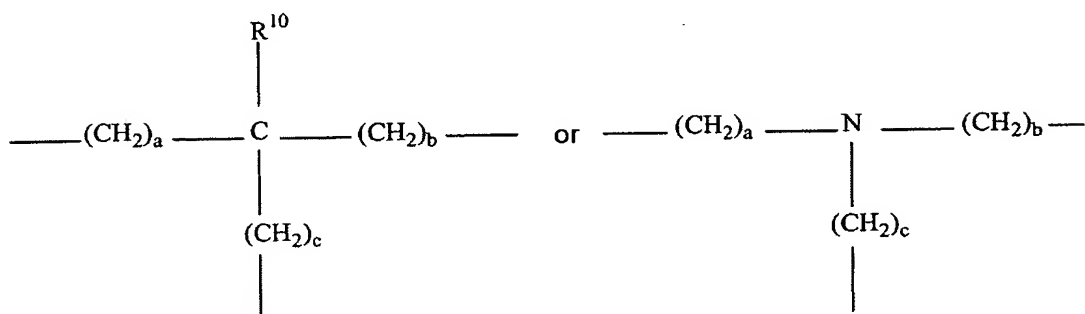
- 1) 1 to 5 amide, urea or carbamate groups,
  - 2) a  $\text{C}_5$  or  $\text{C}_6$  cycloalkyl group, and
  - 3) a phenylene group optionally substituted with 1 to 3 identical or different  $\text{C}_1$  to  $\text{C}_3$  alkyl groups,
- it being possible for the alkyl groups X or Y to also be substituted with at least one element chosen from the group consisting of:

- a hydroxyl group,
- a  $\text{C}_3$  to  $\text{C}_8$  cycloalkyl group,
- one to three  $\text{C}_1$  to  $\text{C}_{40}$  alkyl groups,
- a phenyl group optionally substituted with one to three  $\text{C}_1$  to  $\text{C}_3$  alkyl groups,
- a  $\text{C}_1$  to  $\text{C}_3$  hydroxyalkyl group, and
- a  $\text{C}_1$  to  $\text{C}_6$  aminoalkyl group.

19. (Previously Presented): Composition according to claim 17, in which Y represents:



in which  $\text{R}^5$  represents a polyorganosiloxane chain and T represents a group of formula:

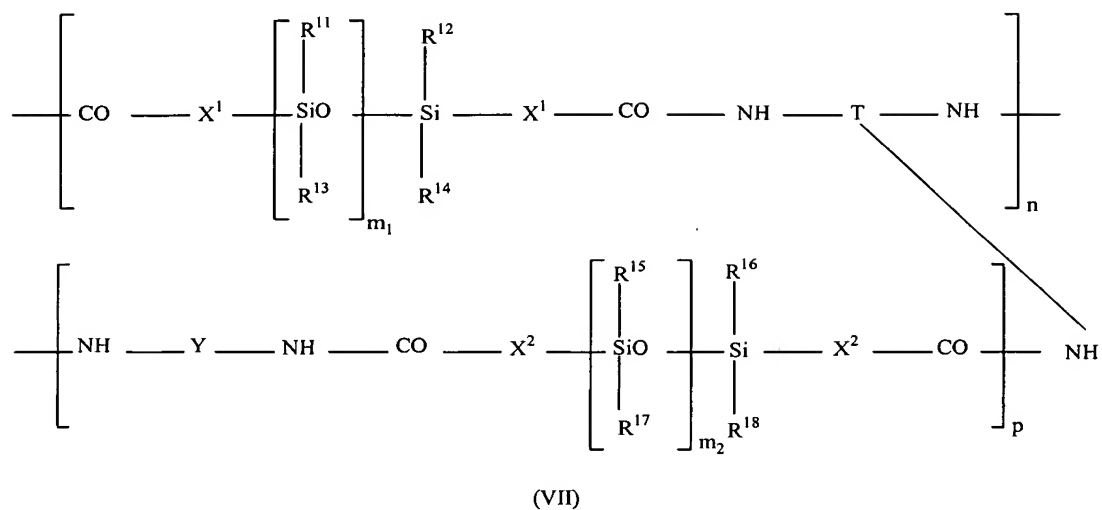


in which a, b and c are, independently, integers ranging from 1 to 10, and  $\text{R}^{10}$  is a hydrogen atom or a group such as those defined for  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$  and  $\text{R}^4$ , in Claim 14.

20. (Previously Presented): Composition according to claim 17, in which  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$  and  $\text{R}^4$  represent, independently, a linear or branched  $\text{C}_1$  to  $\text{C}_{40}$  alkyl group, preferably a  $\text{CH}_3$ ,  $\text{C}_2\text{H}_5$ , n- $\text{C}_3\text{H}_7$  or isopropyl group, a polyorganosiloxane chain or a phenyl group optionally substituted with one to three methyl or ethyl groups.

21. (Previously Presented): Composition according to claim 1, in which the polymer used in the gelling system comprises at least one moiety of formula:

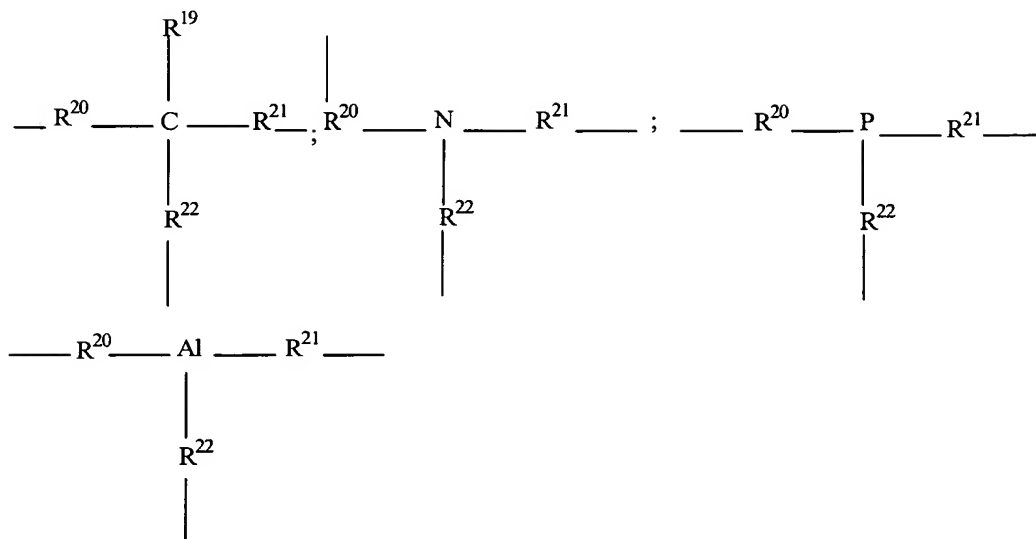




in which  $\text{X}^1$  and  $\text{X}^2$ , which are identical or different, have the meaning given for X in Claim 14, n, Y and T are as defined in Claim 14,  $\text{R}^{11}$  to  $\text{R}^{18}$  are groups chosen from the same group as  $\text{R}^1$  to  $\text{R}^4$  in Claim 14,  $m_1$  and  $m_2$  are numbers in the range from 1 to 1 000, and p is an integer ranging from 2 to 500.

22. (Previously Presented): Composition according to Claim 21, in which:

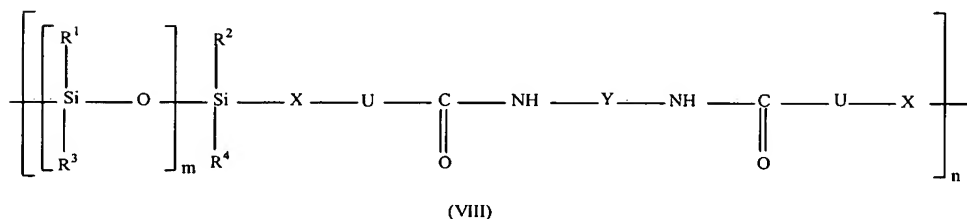
- p is in the range from 1 to 25,
- $\text{R}^{11}$  to  $\text{R}^{18}$  are methyl groups,
- T corresponds to one of the following formulae:



in which  $\text{R}^{19}$  is a hydrogen atom or a group chosen from the groups defined for  $\text{R}^1$  to  $\text{R}^4$ , and  $\text{R}^{20}$ ,  $\text{R}^{21}$  and  $\text{R}^{22}$  are, independently, linear or branched alkylene groups,

- $m_1$  and  $m_2$  are in the range from 15 to 500,
- $\text{X}^1$  and  $\text{X}^2$  represent  $-(\text{CH}_2)_{10}-$ , and
- Y represents  $-\text{CH}_2-$ .

23. (Currently Amended): Composition according to claim 1, in which the polymer used in the gelling system comprises at least one moiety corresponding to the following formula:

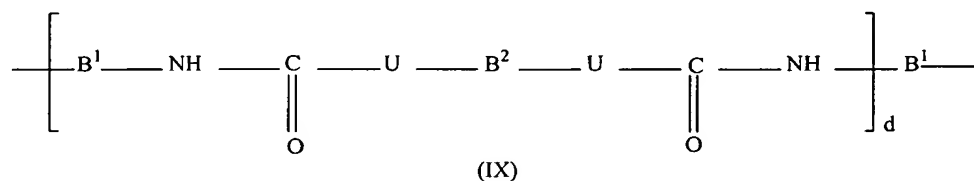


in which  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$ ,  $\text{R}^4$ , X, Y, m and n have the meanings given above for formula (I) in Claim 14, and U represents  $-\text{O}-$  or  $-\text{NH}-$ , or

Y represents a  $\text{C}_5$  to  $\text{C}_{12}$  cycloaliphatic or aromatic group that may be substituted with a  $\text{C}_1$  to  $\text{C}_{15}$  alkyl group or a  $\text{C}_5$  to

C<sub>10</sub> aryl group, [[,]] or Y represents a linear or branched C<sub>1</sub> to C<sub>40</sub> alkylene radical or a C<sub>4</sub> to C<sub>12</sub> cycloalkylene radical, or

Y represents a polyurethane or polyurea block corresponding to the condensation of several diisocyanate molecules with one or more molecules of coupling agents of the diol or diamine type, corresponding to the formula:



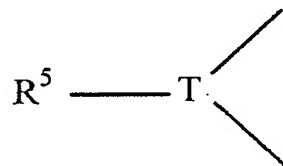
in which B<sup>1</sup> is a group chosen from the groups given above for Y, U is -O- or -NH- and B<sup>2</sup> is chosen from:

- linear or branched C<sub>1</sub> to C<sub>40</sub> alkylene groups, which can optionally bear an ionizable group such as a carboxylic acid or sulphonic acid group, or a neutralizable or quaternizable tertiary amine group,

- C<sub>5</sub> to C<sub>12</sub> cycloalkylene groups, optionally bearing alkyl substituents, for example one to three methyl or ethyl groups, or alkylene substituents, for example the diol radical: cyclohexanedimethanol,

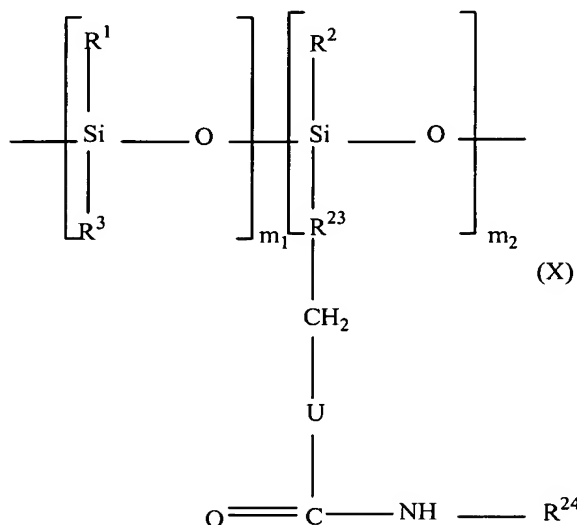
- phenylene groups that may optionally bear C<sub>1</sub> to C<sub>3</sub> alkyl substituents, and

- groups of formula:



in which T is a hydrocarbon-based trivalent radical possibly containing one or more heteroatoms such as oxygen, sulphur and nitrogen and R<sup>5</sup> is a polyorganosiloxane chain or a linear or branched C<sub>1</sub> to C<sub>50</sub> alkyl chain.

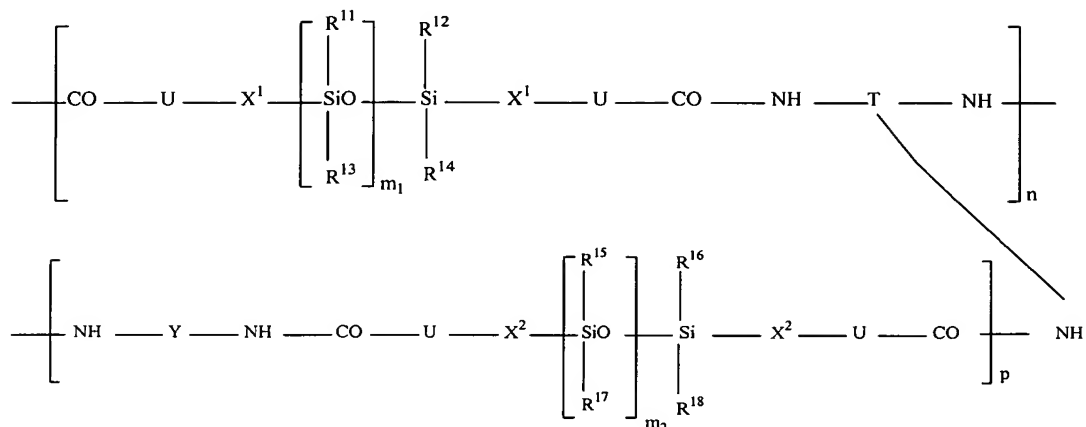
24. (Previously Presented): Composition according to claim 1, in which the polymer used in the gelling system comprises at least one moiety of formula:



in which  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$ ,  $m_1$  and  $m_2$  have the meanings given for formula (I) in Claim 14,

- U represents O or NH,
- $\text{R}^{23}$  represents a  $\text{C}_1$  to  $\text{C}_{40}$  alkylene group, optionally comprising one or more heteroatoms chosen from O and N, or a phenylene group, and
- $\text{R}^{24}$  is chosen from linear, branched or cyclic, saturated or unsaturated  $\text{C}_1$  to  $\text{C}_{50}$  alkyl groups, and phenyl groups optionally substituted with one to three  $\text{C}_1$  to  $\text{C}_3$  alkyl groups.

25. (Previously Presented): Composition according to claim 1, in which the polymer used in the gelling system comprises at least one moiety of formula:



(XIII)

in which  $\text{X}^1$  and  $\text{X}^2$ , which are identical or different, have the meaning given for X in Claim 14, n, Y and T are as defined in Claim 14,  $\text{R}^{11}$  to  $\text{R}^{18}$  are groups chosen from the same group as  $\text{R}^1$  to  $\text{R}^4$  in Claim 14,  $m_1$  and  $m_2$  are numbers in the range from 1 to 1 000, and p is an integer ranging from 2 to 500.

26. (Previously Presented): Composition according to claim 17, in which the polymer used in the gelling system further comprises a hydrocarbon-based moiety comprising two groups capable of establishing hydrogen interactions, chosen from ester, amide, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups, and combinations thereof.

27. (Original): Composition according to Claim 26, in which the copolymer is a block copolymer or a graft copolymer.

28. (Previously Presented): Composition according to claim 1, in which the polymer represents from 0.5 to 80% of the total weight of the composition.

29. (Previously Presented): Composition according to claim 1, in which the liquid fatty phase further contains a non-silicone oil.

30. (Previously Presented): Composition according to claim 1, in which the liquid fatty phase represents from 5 to 99% of the total weight of the composition.

31. (Previously Presented): Composition according to claim 1, in which the said organogelling agent is chosen from non-polymeric organic compounds whose molecules are capable of establishing, with each other, at least one physical interaction leading to self-aggregation of the said molecules with formation of a three-dimensional macromolecular network.

32. (Original): Composition according to Claim 31, in which the physical interaction(s) are chosen from self-complementary hydrogen interactions, interactions between unsaturated nuclei, dipolar interactions and coordination bonds with organometallic derivatives.

33. (Previously Presented): Composition according to claim 1, in which the organogelling agent is chosen from compounds whose molecules comprise at least one entity chosen from at least one group capable of establishing a hydrogen bond, at least one aromatic nucleus, at least one bond comprising an ethylenic unsaturation and at least one asymmetric carbon.

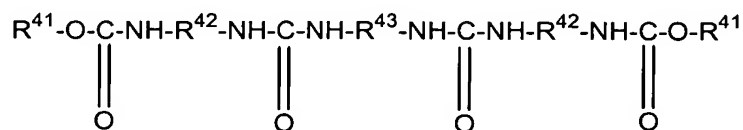
34. (Previously Presented): Composition according to claim 1, in which the organogelling agent is a compound whose molecules comprise at least two groups capable of establishing a hydrogen bond.

35. (Original): Composition according to Claim 34, in which the group capable of establishing a hydrogen bond is chosen from the hydroxyl, carbonyl, amine, carboxylic acid, amide, benzyl, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups.

36. (Currently Amended): Composition according to claim 1, in which the organogelling agent comprises at least one compound chosen from:

- hydroxylated fatty carboxylic acids comprising a chain chosen from linear and branched, aliphatic carbon chains, and the salts thereof chosen from alkali metal salts and alkaline-earth metal salts, and esters thereof;
- amides of carboxylic acids;
- amides and esters of amino acids;
- amides of N-acylamino acids;
- diamides having hydrocarbon chains each containing from 1 to 22 carbon atoms, optionally substituted with at least one substituent chosen from ester, urea and fluoro groups;
- amines and amides of steroids and their salts;
- compounds containing several aromatic nuclei, chosen from the anthrylic derivatives comprising at least two alkyl chains containing from 8 to 30 carbon atoms, or comprising a steroid group[[,]];
- azobenzene steroids;
- organometallic compounds, chosen from mononuclear copper  $\beta$ -diketonate (the octasubstituted copper complex of bis(3,4-nonyloxybenzoyl)methane), binuclear copper tetracarboxylates or Zn (II) complexes of trisubstituted (para-carboxyphenyl)porphyrine;

- surfactants in salt form comprising at least two chains chosen from linear or branched alkyl chains;
- benzylidene sorbitols and alditols and derivatives thereof;
- cyclodipeptides which are cyclic condensates of two amino acids;
- cyclic compounds and alkylene compounds comprising two urea or urethane groups;
- alkylaryl derivatives of cyclohexanol;
- calixarenes;
- combinations of 2,4,6-triaminopyrimidines which are substituted with an alkyl chain and of dialkylbarbituric acid;
- gluconamide derivatives;
- bisoxallylamides of amino acids;
- amide and urea derivatives of a lysine ester;
- diamide derivatives of benzenedicarboxylic acids;
- monoalkyloxamides;
- bolaamphiphiles with a 1-glucosamide head;
- amide derivatives of bolaamphiphiles;
- 2-alkyl-2-ammoniumisobutyl acetate p-toluenesulphonates;
- fatty esters of cellobiose; and
- derivatives having two urea groups and two carbamate groups of formula (XXIV):

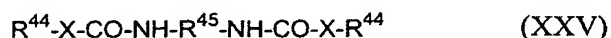


(XXIV)

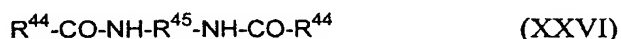


in which  $R^{41}$  is an alkyl group of 4 to 42 carbon atoms optionally containing oxygen atoms, and  $R^{42}$  and  $R^{43}$ , which may be identical or different, represent  $C_2$  to  $C_{20}$  alkylene,  $C_5$  to  $C_{10}$  cycloalkylene or  $C_5$  to  $C_{10}$  cycloarylene groups;

- diamides of formula (XXV) or (XXVI):



or



in which the groups  $R^{44}$ , which may be identical or different, represent a saturated or unsaturated, linear or branched  $C_8$ - $C_{60}$  hydrocarbon chain, the group(s)  $R^{44}$  optionally comprising a hydroxyl group or at least one heteroatom ~~such as~~ N, O, S or Si,  $R^{45}$  is a hydrocarbon-based group chosen from linear, branched and cyclic  $C_1$  to  $C_{50}$  groups and  $C_5$  to  $C_8$  arylene groups optionally substituted with one or more  $C_1$ - $C_4$  alkyl groups, and X represents -O- or -NH-.

37. (Original): Composition according to Claim 36, in which in the said hydroxylated fatty carboxylic acids, the said chain comprises a carbon chain having at least 8 carbon atoms.

38. (Original): Composition according to Claim 36, in which the said carboxylic acid amides are chosen from tricarboxylic acid amides.

39. (Original): Composition according to Claim 38, in which the said tricarboxylic acid amides are chosen from cyclohexanetricarboxamides.

40. (Original): Composition according to Claim 36, in which the said amides of N-acylamino acids are chosen from the diamides resulting from the action of an N-acylamino acid with an amine comprising from 1 to 22 carbon atoms.

41. (Original): Composition according to Claim 36, in which the said hydrocarbon chains of the said diamides having hydrocarbon chains comprising from 1 to 22 carbon atoms contain from 6 to 18 carbon atoms.

42. (Previously Presented): Composition according to claim 1, in which the organogelling agent comprises at least one compound chosen from amides of N-acylamino acids, cyclohexanetricarboxamides and diamides having hydrocarbon chains, each containing from 1 to 22 carbon atoms, optionally substituted with at least one substituent chosen from ester, urea and fluoro groups.

43. (Previously Presented): Composition according to claim 1, in which the organogelling agent comprises at least one compound chosen from the compounds of formula (XIV):



in which  $R^{46}$  and  $R^{47}$ , which may be identical or different, represent a hydrogen atom or a hydrocarbon chain chosen from saturated and unsaturated, linear, branched and cyclic hydrocarbon chains containing from 1 to 22 carbon atoms, optionally substituted with at least one group chosen

from aryl ( $-\text{C}_6\text{H}_5$ ), ester ( $-\text{COOR}^{48}$ ), amide ( $-\text{CONHR}^{48}$  with  $\text{R}^{48}$ ), urethane ( $-\text{OCONHR}^{48}$ ), and urea ( $-\text{NHCONHR}^{48}$ ) with  $\text{R}^{48}$  being an alkyl group of 2 to 12 carbon atoms) groups; and/or optionally containing from 1 to 3 heteroatoms chosen from O, S and N; and/or optionally substituted with 1 to 4 halogen atoms and/or 1 to 3 hydroxyl radicals,

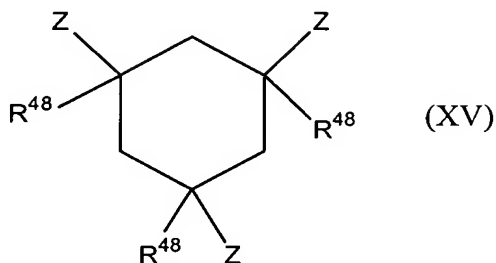
provided that  $\text{R}^{46}$  and  $\text{R}^{47}$  are not both a hydrogen atom, and

A is chosen from saturated and unsaturated, linear, cyclic and branched hydrocarbon chains containing from 1 to 18 carbon atoms, optionally substituted with at least one group chosen from aryl ( $-\text{C}_6\text{H}_5$ ), ester ( $-\text{COOR}^{48}$ ), amide ( $-\text{CONHR}^{48}$ ), urethane ( $-\text{OCONHR}^{48}$ ) and urea ( $-\text{NHCONHR}^{48}$ ) groups where  $\text{R}^{48}$  is as defined above; and/or optionally containing from 1 to 3 heteroatoms chosen from O, S and N; and/or optionally substituted with 1 to 4 halogen atoms and/or 1 to 3 hydroxyl radicals.

44. (Previously Presented): Composition according to claim 1, in which the said organogelling agent comprises at least one compound chosen from:

- N,N'-bis(dodecanoyl)-1,2-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,3-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,4-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,2-ethylenediamine,
- N,N'-bis(dodecanoyl)-1-methyl-1,2-ethylenediamine,
- N,N'-bis(dodecanoyl)-1,3-diaminopropane,
- N,N'-bis(dodecanoyl)-1,12-diaminododecane,
- N,N'-bis(dodecanoyl)-3,4-diaminotoluene.

45. (Previously Presented): Composition according to claim 1, in which the said organogelling agent comprises at least one compound chosen from the compounds of formula (XV):



in which the groups R<sup>48</sup>, which are identical or different, are chosen from a hydrogen atom and saturated, linear and branched hydrocarbon chains, the said hydrocarbon chains containing from 1 to 6 carbon atoms;

- the groups Z, which are identical or different, each represent a group chosen from the following groups: -CO-S-R<sup>49</sup>; -CO-NHR<sup>49</sup>; -NH-COR<sup>49</sup> and -S-COR<sup>49</sup>; in which the groups R<sup>49</sup>, which may be identical or different, are chosen from:

- a hydrogen atom,
- aryl groups,
- aralkyl groups, and
- saturated hydrocarbon chains chosen from linear, branched and cyclic hydrocarbon chains, containing from 1 to 22 carbon atoms, optionally substituted with at least one group chosen from aryl, ester, amide and urethane groups; and/or optionally comprising at least one heteroatom chosen from O, S and N; and/or optionally substituted with at least one fluorine atom and/or one hydroxyl radical.

46. (Original): Composition according to Claim 45, in which in the said formula (XV), each R<sup>48</sup> is a hydrogen atom.

47. (Previously Presented): Composition according to claim 45, in which in the said formula (XV), each Z is chosen from the groups CONHR<sup>49</sup> and NH-COR<sup>49</sup>.

48. (Previously Presented): Composition according to claim 45, in which in the said formula (XV),  $R^{49}$  is chosen from aryl groups; aralkyl groups in which the alkyl portion is a linear or branched alkyl chain comprising 12 to 16 carbon atoms; and linear and branched  $C_{11}$ - $C_{18}$  alkyl chains.

49. (Previously Presented): Composition according to claim 45, in which the organogelling agent is chosen from:

- cis-1,3,5-tris(dodecylaminocarbonyl)cyclohexane,
- cis-1,3,5-tris(octadecylaminocarbonyl)cyclohexane,
- cis-1,3,5-tris[N-(3,7-dimethyloctyl)aminocarbonyl]-cyclohexane,
- trans-1,3,5-trimethyl-1,3,5-tris(dodecylaminocarbonyl)cyclohexane, and
- trans-1,3,5-trimethyl-1,3,5-tris(octadecylaminocarbonyl)-cyclohexane.

50. (Withdrawn -- Currently amended): Composition according to claim 1, in which the organogelling agent comprises at least one compound of formula (XVI):



~~in which A and  $R^{46}$  are as defined in Claim 43~~

in which  $R^{46}$  represents a hydrogen atom or a hydrocarbon chain chosen from saturated and unsaturated, linear, branched and cyclic hydrocarbon chains containing from 1 to 22 carbon atoms, optionally substituted with at least one group chosen from aryl ( $-C_6H_5$ ), ester ( $-COOR^{48}$ ), amide ( $-CONHR^{48}$  with  $R^{48}$ ), urethane ( $-OCONHR^{48}$ ), and urea ( $-NHCONHR^{48}$  with  $R^{48}$  being an alkyl group of 2 to 12 carbon atoms) groups; and/or optionally containing from 1 to 3 heteroatoms chosen from O, S

and N; and/or optionally substituted with 1 to 4 halogen atoms and/or 1 to 3 hydroxyl radicals, and

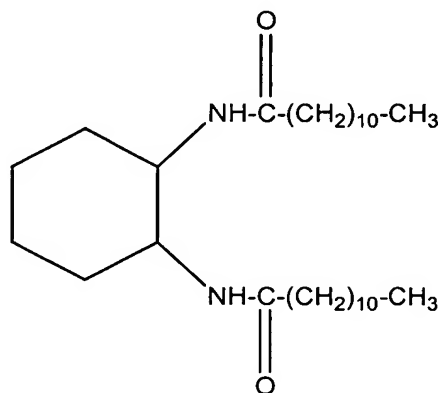
A is chosen from saturated and unsaturated, linear, cyclic and branched hydrocarbon chains containing from 1 to 18 carbon atoms, optionally substituted with at least one group chosen from aryl (-C<sub>6</sub>H<sub>5</sub>), ester (-COOR<sup>48</sup>), amide (-CONHR<sup>48</sup>), urethane (-OCONHR<sup>48</sup>) and urea (-NHCONHR<sup>48</sup>) groups where R<sup>48</sup> is as defined above; and/or optionally containing from 1 to 3 heteroatoms chosen from O, S and N; and/or optionally substituted with 1 to 4 halogen atoms and/or 1 to 3 hydroxyl radicals.

51. (Currently Amended): Composition according to claim 1,[[,]] in which the organogelling agent comprises at least one compound capable of gelling a silicone oil, chosen from:

- a) 12-hydroxystearic acid, its salts and its ester or amide derivatives,
- b) amides of tricarboxylic acids,
- c) esters and amides of N-acylamino acids,
- d) diureas of N-acylamino acids,
- e) urethane amides of dipeptides,
- f) dibenzylidenesorbitol and its derivatives,
- g) sterol derivatives,
- h) cyclodipeptides chosen from cyclo(glycyl-L-alanyl), cyclo(glycyl-L-valyl), cyclo(glycyl-L-leucyl), cyclo(glycyl-L-phenylalanyl), cyclo(L-valyl-L-leucyl), cyclo(L-leucyl-L-leucyl), cyclo(L-phenylalanyl-L-leucyl), cyclo(L-phenylalanyl-L-phenylalanyl), cyclo(L-valyl-L-γ-3,7-dimethyloctylglutamyl), cyclo(L-valyl-L-γ-2-ethylhexylglutamyl), cyclo(L-leucyl-L-γ-ethylglutamyl), cyclo(L-leucyl-L-γ-dodecylglutamyl), cyclo(L-leucyl-L-γ-3,7-

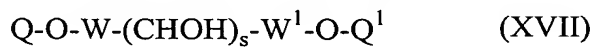
dimethyloctylglutamyl), cyclo(L-leucyl-L-γ-benzylglutamyl),  
 cyclo(L-β-butylasparaginyl-L-phenylalanyl), cyclo(L-γ-dodecyl-  
 asparaginyl-L-phenylalanyl), cyclo(L-β-3,7-dimethyl-  
 octylasparaginyl-L-phenylalanyl), cyclo(L-β-2-ethyl-  
 hexylasparaginyl-L-phenylalanyl), cyclo(L-β-3,5,5-  
 trimethylhexylasparaginyl-L-phenylalanyl) and cyclo(L-β-2-  
 ethylbutylasparaginyl-L-phenylalanyl),

i) trans-(1R,2R)-bis(undecylcarbonylamino)-  
 cyclohexane of formula:



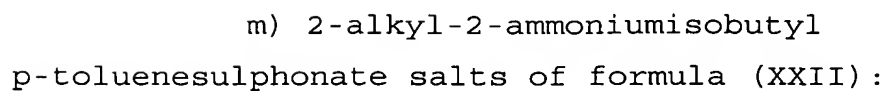
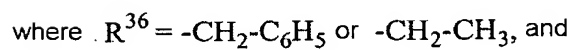
j) fluorinated ethers,

k) organogelling agents of formula (XVII):



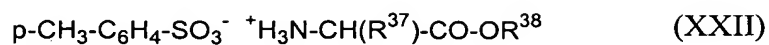
in which W and W<sup>1</sup>, which may be identical or different, are chosen from -CH<sub>2</sub>- and -CO-, and in which Q and Q<sup>1</sup>, which may be identical or different, are a hydrocarbon chain chosen from saturated or unsaturated, linear or branched hydrocarbon chains containing at least 6 carbon atoms, and in which s is an integer from 2 to 4;

l) bolaamphiphilic amides derived from amino acids of formulae:



-33-





in which  $\text{R}^{37}$  represents:

$-\text{CH}_2\text{-CH-(CH}_3)_2$  (leucine),  $-\text{CH-(CH}_3)_2$  (L-valine),

$-\text{CH-CH}_2\text{-CH}_3$  (L-isoleucine),  $-\text{CH}_2\text{-C}_6\text{H}_5$  (L-phenylalanine),



$-\text{CH}_2\text{-CH}_2\text{-C-O-CH}_2\text{-(CH}_2\text{)}_{10}\text{-CH}_3$  (L-glutamic acid ester)



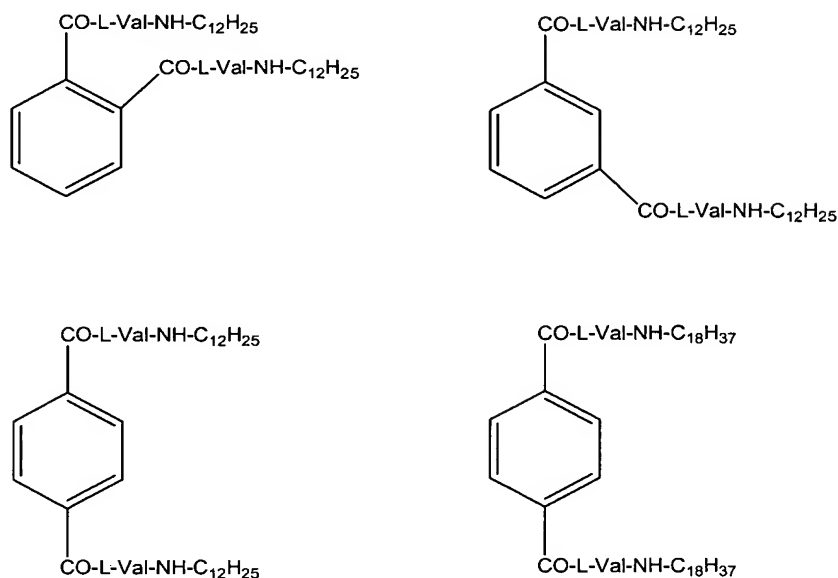
$\text{R}^{38}$  represents:

$-\text{CH}_2\text{-(CH}_2\text{)}_n\text{-CH}_3$  with  $n = 4$  to  $12$ , or

$-(\text{CH}_2)_2\text{-CH-(CH}_2\text{)}_3\text{-CH-(CH}_3)_2$



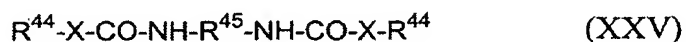
n) diamide derivatives of benzenedicarboxylic acid  
and of valine of formulae:



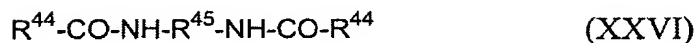
in which -L-Val- represents:



o) diamides of formula (XXV) or (XXVI):



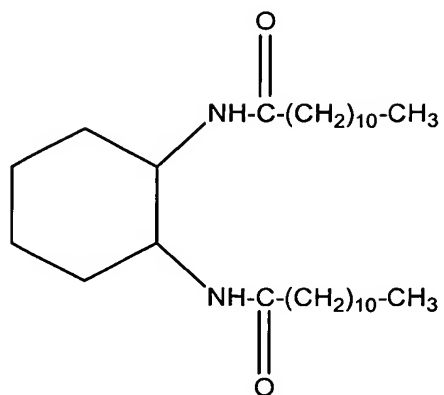
or



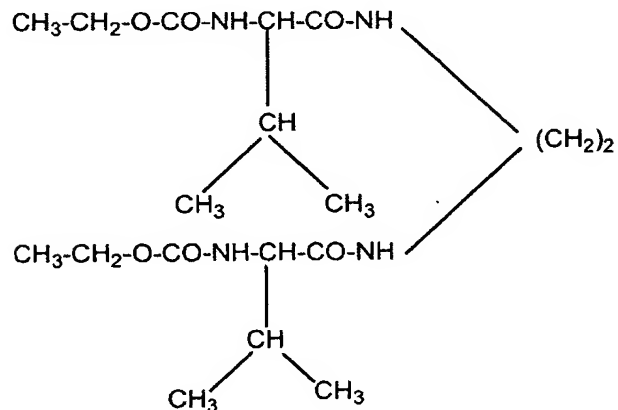
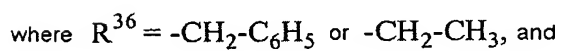
in which the groups  $\text{R}^{44}$ , which may be identical or different, represent a saturated or unsaturated, linear or branched  $\text{C}_8$ - $\text{C}_{60}$  hydrocarbon chain, the group(s)  $\text{R}^{44}$  optionally comprising a hydroxyl group or at least one heteroatom such as N, O, S or Si,  $\text{R}^{45}$  is a hydrocarbon-based group chosen from linear, branched and cyclic  $\text{C}_1$  to  $\text{C}_{50}$  groups and  $\text{C}_5$  to  $\text{C}_8$  arylene groups optionally substituted with one or more  $\text{C}_1$ - $\text{C}_4$  alkyl groups, and X represents -O- or -NH-.

52. (Previously Presented): Composition according to Claim 51, in which the organogelling agent comprises at least one compound capable of gelling a silicone oil and possessing at least one group capable of establishing hydrogen interactions with the polymer of the gelling system, chosen from:

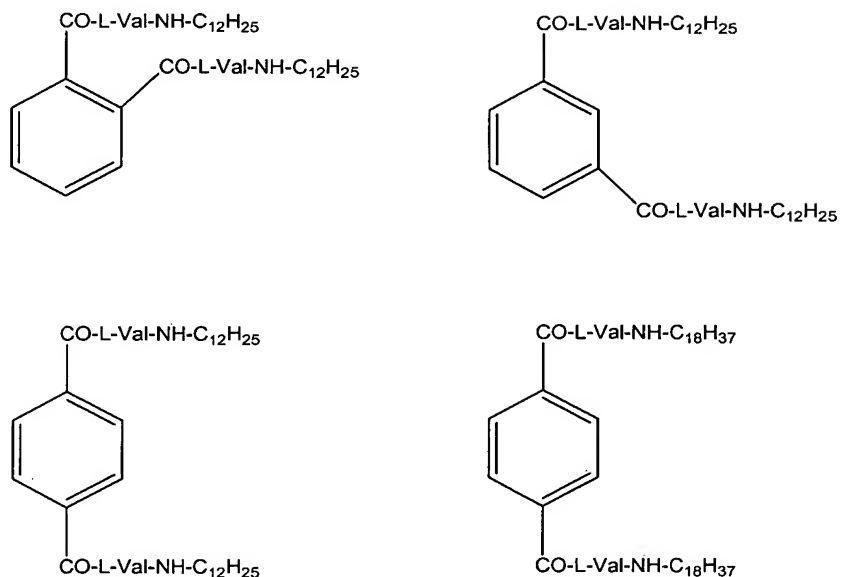
- a) 12-hydroxystearic acid amide derivatives,
- b) amides of tricarboxylic acids,
- c) esters and amides of N-acylamino acids,
- d) diureas of N-acylamino acids,
- e) urethane amides of dipeptides,
- f) cyclodipeptides chosen from cyclo(glycyl-L-alanyl), cyclo(glycyl-L-valyl), cyclo(glycyl-L-leucyl), cyclo(glycyl-L-phenylalanyl), cyclo(L-valyl-L-leucyl), cyclo(L-leucyl-L-leucyl), cyclo(L-phenylalanyl-L-leucyl), cyclo(L-phenylalanyl-L-phenylalanyl), cyclo(L-valyl-L- $\gamma$ -3,7-dimethyloctylglutamyl), cyclo(L-valyl-L- $\gamma$ -2-ethylhexylglutamyl), cyclo(L-leucyl-L- $\gamma$ -ethylglutamyl), cyclo(L-leucyl-L- $\gamma$ -dodecylglutamyl), cyclo(L-leucyl-L- $\gamma$ -3,7-dimethyloctylglutamyl), cyclo(L-leucyl-L- $\gamma$ -benzylglutamyl), cyclo(L- $\beta$ -butylasparaginyL-L-phenylalanyl), cyclo(L- $\gamma$ -dodecylasparaginyL-L-phenylalanyl), cyclo(L- $\beta$ -3,7-dimethyloctylasparaginyL-L-phenylalanyl), cyclo(L- $\beta$ -2-ethylhexylasparaginyL-L-phenylalanyl), cyclo(L- $\beta$ -3,5,5-trimethylhexylasparaginyL-L-phenylalanyl) and cyclo(L- $\beta$ -2-ethylbutylasparaginyL-L-phenylalanyl),
- g) trans-(1R,2R)-bis(undecylcarbonylamino)cyclohexane of formula:



h) bolaamphiphilic amides derived from amino acids of formulae:



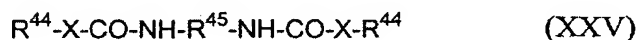
-38-



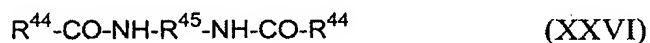
in which -L-Val- represents:



j) diamides of formula (XXV) or (XXVI):



or

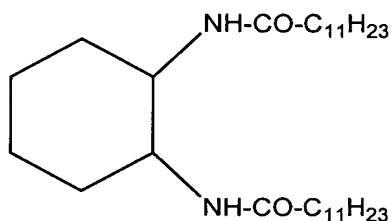


in which the groups  $\text{R}^{44}$ , which may be identical or different, represent a saturated or unsaturated, linear or branched  $\text{C}_6$ - $\text{C}_{60}$  hydrocarbon chain, the group(s)  $\text{R}^{44}$  optionally comprising a hydroxyl group or at least one heteroatom N, O, S or Si,  $\text{R}^{45}$  is a hydrocarbon-based group chosen from linear, branched and cyclic  $\text{C}_1$  to  $\text{C}_{50}$  groups and  $\text{C}_5$  to  $\text{C}_8$  arylene groups

optionally substituted with one or more C<sub>1</sub>-C<sub>4</sub> alkyl groups, and X represents -O- or -NH-.

53. (Previously Presented): Composition according to claim 1, in which the organogelling agent comprises at least one compound chosen from:

- the cis-trans mixture of N,N'-bis(dodecanoyl)-1,2-diaminocyclohexane of formula:



- the dibutylamide of N-laurylglutamic acid.

54. (Previously Presented): Composition according to claim 1, in which the said organogelling agent is present in a quantity ranging from 0.1% to 80% by weight relative to the total weight of the composition.

55. (Previously Presented): Composition according to claim 1, in which the said organogelling agent is present in a quantity ranging from 0.5% to 60% by weight relative to the total weight of the composition.

56. (Currently Amended): Composition according to claim 1, in which the ~~silicone~~ polymer/non-polymeric organogelling agent mass ratio is in the range from 20 to 0.15.

57. (Previously Presented): Composition according to claim 1, characterized in that it comprises, in addition, at least one cosmetic or dermatological active agent.

58. (Previously Presented): Composition according to claim 1, characterized in that the active agent is chosen from essential oils, vitamins, moisturizers, sunscreens, cicatrizing agents and ceramides.

59. (Previously Presented): Composition according to claim 1, characterized in that it comprises at least one additive chosen from dyes that are soluble in polyols or in the fatty phase, antioxidants, essential oils, preserving agents, perfumes, liposoluble polymers, especially hydrocarbon-based liposoluble polymers such as polyalkylenes or polyvinyl laurate, liquid-fatty-phase gelling agents, waxes, gums, resins, surfactants, for instance trioetyl phosphate, additional cosmetic or dermatological active agents chosen, for example, from the group consisting of water, emollients, moisturizers, vitamins, liquid lanolin, essential fatty acids, lipophilic sunscreens or sunscreens that are soluble in polyols, lipid vesicles, and mixtures thereof.

60. (Previously Presented): Composition according to claim 1, characterized in that it contains, in addition, an amphiphilic compound which is liquid at room temperature, having a hydrophilic/lipophilic balance value of less than 12.

61. (Previously Presented): Composition according to claim 1, characterized in that it additionally comprises at least one colouring matter other than a pigment.



62. (Currently Amended): Composition according to claim 1, characterized in that it is provided in the form of an a ~~transparent~~ anhydrous stick.

63. (Previously Presented): Make-up structured solid composition containing at least one pigment in a sufficient quantity for providing a coloring effect to keratin materials upon application and a liquid continuous fatty phase comprising at least one silicone oil structured with at least one polymer (homopolymer or copolymer) having a weight-average molecular mass ranging from 500 to 500 000, containing at least one moiety comprising:

- at least one polyorganosiloxane group, consisting of 1 to 1 000 organosiloxane units in the chain of the moiety or in the form of a graft, and
- at least two groups capable of establishing hydrogen interactions chosen from ester, amide, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups, and combinations thereof, provided that at least one group is different from an ester group,

the polymer being solid at room temperature and soluble in the liquid fatty phase at a temperature of 25 to 250°C,  
the liquid fatty phase further comprising a non-polymeric organogelling agent,  
the said composition being provided in the form of a solid, and the pigment, the liquid fatty phase, the organogelling agent and the polymer forming a physiologically acceptable medium.

64. (Original): Composition according to Claim 63, characterized in that it is self-supporting.

65. (Previously Presented): Lipstick structured composition, containing at least one pigment in a sufficient quantity for providing a coloring effect upon application to the lips and a liquid continuous fatty phase comprising at least one silicone oil structured with at least one polymer (homopolymer or copolymer) having a weight-average molecular mass ranging from 500 to 500 000, containing at least one moiety comprising:

- at least one polyorganosiloxane group, consisting of 1 to 1 000 organosiloxane units in the chain of the moiety or in the form of a graft, and
- at least two groups capable of establishing hydrogen interactions chosen from ester, amide, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups, and combinations thereof, provided that at least one group is different from an ester group,

the polymer being solid at room temperature and soluble in the liquid fatty phase at a temperature of 25 to 250°C,

the liquid fatty phase further comprising an organogelling agent,

the said composition being provided in the form of a solid, and the pigment, the liquid fatty phase and the polymer forming a physiologically acceptable medium.

66. (Previously Presented): Composition according to claim 1, characterized in that it is provided in the form of a cake mascara, an eyeliner, a foundation, a lipstick, a blusher, a make-up-removing or deodorant product, a make-up product for the body, an eyeshadow or a face powder, or a concealer product.

67. (Previously Presented): Make-up stick containing at least one pigment in a sufficient quantity for providing a coloring effect to keratin materials upon application and a liquid continuous fatty phase comprising at least one silicone oil structured with at least one polymer (homopolymer or copolymer) having a weight-average molecular mass ranging from 500 to 500 000, containing at least one moiety comprising:

- at least one polyorganosiloxane group, consisting of 1 to 1 000 organosiloxane units in the chain of the moiety or in the form of a graft, and
- at least two groups capable of establishing hydrogen interactions chosen from ester, amide, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups, and combinations thereof, provided that at least one group is different from an ester group,

the polymer being solid at room temperature and soluble in the liquid fatty phase at a temperature of 25 to 250°C, the liquid fatty further comprising an organogelling agent, the pigment, the fatty phase and the polymer forming a physiologically acceptable medium.

68. (Previously Presented): A method of making up a keratinous materil comprising applying the composition of claim 1 to the keratinous material.

69. (Previously Presented): A method of making a composition comprising combining at least one polymer (homopolymer or copolymer) having a weight-average molecular mass ranging from 500 to 500 000, containing at least one moiety comprising:

- at least one polyorganosiloxane group, consisting of 1 to 1 000 organosiloxane units in the chain of the moiety or in the form of a graft, and
- at least two groups capable of establishing hydrogen interactions chosen from ester, amide, sulphonamide, carbamate, thiocarbamate, urea, thiourea, oxamido, guanidino and biguanidino groups, and combinations thereof, provided that at least one group is different from an ester group,

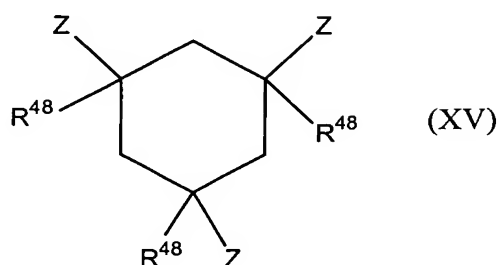
the polymer being solid at room temperature and soluble in the liquid fatty phase at a temperature of 25 to 250°C, with a liquid continuous fatty phase comprising at least one silicone oil, the liquid fatty phase comprising silicone oil(s) having a flash point equal to or greater than 40°C and greater than the softening point of the polymer and an organogelling agent, to form a composition which is in the form of a self-supporting solid with a hardness ranging from 20 to 2 000 gf.

70-74. (Canceled).

75. (New) : Composition according to claim 1, wherein the organogelling agent is selected from the group consisting of:

- N,N'-bis(dodecanoyl)-1,2-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,3-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,4-diaminocyclohexane,
- N,N'-bis(dodecanoyl)-1,2-ethylenediamine,
- N,N'-bis(dodecanoyl)-1-methyl-1,2-ethylenediamine,
- N,N'-bis(dodecanoyl)-1,3-diaminopropane,
- N,N'-bis(dodecanoyl)-1,12-diaminododecane,
- N,N'-bis(dodecanoyl)-3,4-diaminotoluene,

- at least one compound chosen from the compounds of formula (XV):

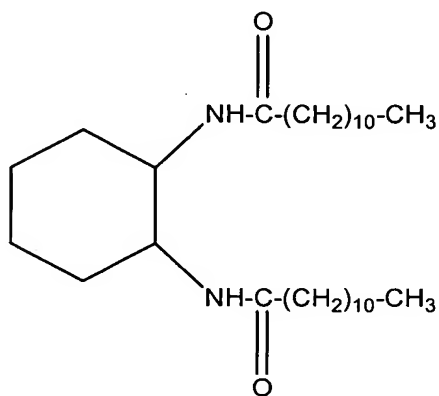


in which the groups  $R^{48}$ , which are identical or different, are chosen from a hydrogen atom and saturated, linear and branched hydrocarbon chains, the said hydrocarbon chains containing from 1 to 6 carbon atoms;

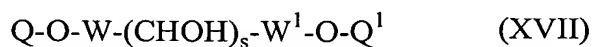
- the groups Z, which are identical or different, each represent a group chosen from the following groups:  $-\text{CO}-\text{S}-R^{49}$ ;  $-\text{CO}-\text{NHR}^{49}$ ;  $-\text{NH}-\text{COR}^{49}$  and  $-\text{S}-\text{COR}^{49}$ ; in which the groups  $R^{49}$ , which may be identical or different, are chosen from:

- a hydrogen atom,
- aryl groups,
- aralkyl groups, and
- saturated hydrocarbon chains chosen from linear, branched and cyclic hydrocarbon chains, containing from 1 to 22 carbon atoms, optionally substituted with at least one group chosen from aryl, ester, amide and urethane groups; and/or optionally comprising at least one heteroatom chosen from O, S and N; and/or optionally substituted with at least one fluorine atom and/or one hydroxyl radical,
- amides of tricarboxylic acids,
- diureas of N-acylamino acids,
- urethane amides of dipeptides,
- sterol derivatives,

- cyclodipeptides chosen from cyclo(glycyl-L-alanyl), cyclo(glycyl-L-valyl), cyclo(glycyl-L-leucyl), cyclo(glycyl-L-phenylalanyl), cyclo(L-valyl-L-leucyl), cyclo(L-leucyl-L-leucyl), cyclo(L-phenylalanyl-L-leucyl), cyclo(L-phenylalanyl-L-phenylalanyl), cyclo(L-valyl-L- $\gamma$ -3,7-dimethyloctylglutamyl), cyclo(L-valyl-L- $\gamma$ -2-ethylhexylglutamyl), cyclo(L-leucyl-L- $\gamma$ -ethylglutamyl), cyclo(L-leucyl-L- $\gamma$ -dodecylglutamyl), cyclo(L-leucyl-L- $\gamma$ -3,7-dimethyloctylglutamyl), cyclo(L-leucyl-L- $\gamma$ -benzylglutamyl), cyclo(L- $\beta$ -butylasparaginyl-L-phenylalanyl), cyclo(L- $\gamma$ -dodecylasparaginyl-L-phenylalanyl), cyclo(L- $\beta$ -3,7-dimethyloctylasparaginyl-L-phenylalanyl), cyclo(L- $\beta$ -2-ethylhexylasparaginyl-L-phenylalanyl), cyclo(L- $\beta$ -3,5,5-trimethylhexylasparaginyl-L-phenylalanyl) and cyclo(L- $\beta$ -2-ethylbutylasparaginyl-L-phenylalanyl),
- trans-(1R,2R)-bis(undecylcarbonylamino)cyclohexane of formula:



- fluorinated ethers,
- organogelling agents of formula (XVII):



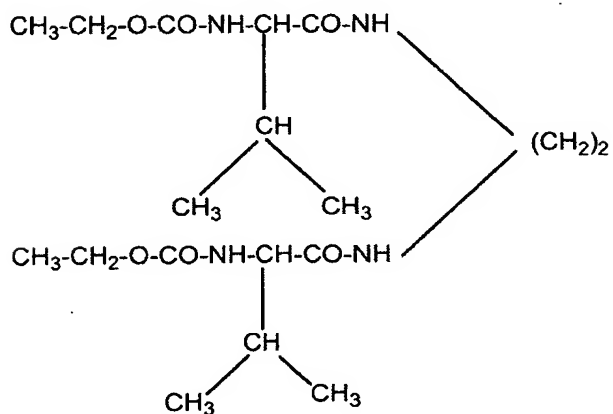
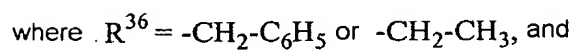
in which W and W<sup>1</sup>, which may be identical or different, are chosen from -CH<sub>2</sub>- and -CO-, and in which Q and Q<sup>1</sup>, which may be identical or different, are a hydrocarbon chain chosen from saturated or unsaturated, linear or branched

Application No. 10/517,390

Response to Office Action dated November 8, 2007

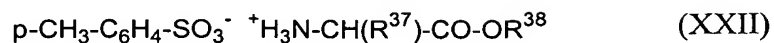
hydrocarbon chains containing at least 6 carbon atoms, and in which  $s$  is an integer from 2 to 4;

- bolaamphiphilic amides derived from amino acids of formulae:



-49-





in which  $\text{R}^{37}$  represents:

$-\text{CH}_2\text{-CH-(CH}_3)_2$  (leucine),  $-\text{CH-(CH}_3)_2$  (L-valine),

$-\text{CH-CH}_2\text{-CH}_3$  (L-isoleucine),  $-\text{CH}_2\text{-C}_6\text{H}_5$  (L-phenylalanine),



$-\text{CH}_2\text{-CH}_2\text{-C-O-CH}_2\text{-(CH}_2\text{)}_{10}\text{-CH}_3$  (L-glutamic acid ester)



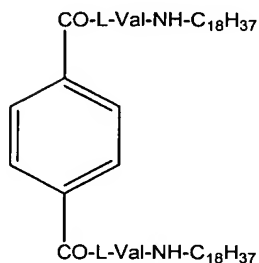
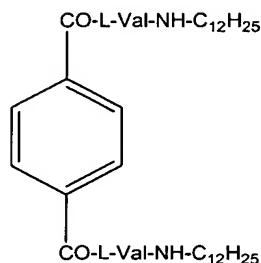
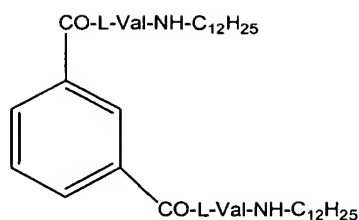
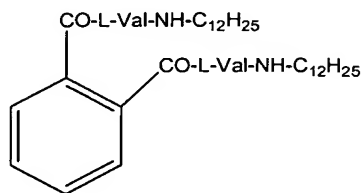
$\text{R}^{38}$  represents:

$-\text{CH}_2\text{-(CH}_2\text{)}_n\text{-CH}_3$  with  $n = 4$  to  $12$ , or

$-(\text{CH}_2)_2\text{-CH-(CH}_2\text{)}_3\text{-CH-(CH}_3)_2$



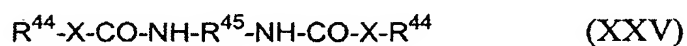
- diamide derivatives of benzenedicarboxylic acid and of valine of formulae:



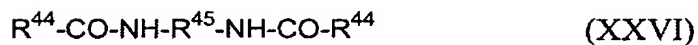
in which -L-Val- represents:



- diamides of formula (XXV) or (XXVI):



or



in which the groups  $\text{R}^{44}$ , which may be identical or different, represent a saturated or unsaturated, linear or branched  $\text{C}_8$ - $\text{C}_{60}$  hydrocarbon chain, the group(s)  $\text{R}^{44}$  optionally comprising a hydroxyl group or at least one heteroatom such as N, O, S or Si,  $\text{R}^{45}$  is a hydrocarbon-based group chosen from linear, branched and cyclic  $\text{C}_1$  to  $\text{C}_{50}$  groups and  $\text{C}_5$  to  $\text{C}_8$  arylene groups optionally substituted with one or more  $\text{C}_1$ - $\text{C}_4$

Application No. 10/517,390

Response to Office Action dated November 8, 2007

alkyl groups, and X represents -O- or -NH-, and mixtures thereof.